



Sheet 1 of 1

Form PTO-1449 (REV. 8-83) US Dept of Commerce PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 116887		APPLICATION NO. 10/644,573	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			APPLICANT Kenji HAYASHI			
			FILING DATE August 20, 2003		GROUP 2879	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>Ke</i>	1	US 2004/0248386 A1	12/9/2004	Nishitani et al.	438	478
<i>Ke</i>	2	US 6,829,023 B2	12/7/2004	Goto	349	113
<i>Ke</i>	3	US 2002/0044111A1	4/18/2002	Yamazaki et al.	345	83
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>Ke</i>	4	JP A 2002-049333 w/Abstract and Translation	2/15/2002	Japan	—	—
<i>Ke</i>	5	JP A 2002-208491 w/Abstract and Translation	7/26/2002	Japan	—	—
<i>Ke</i>	6	JP A 2002-203861 w/Abstract and Translation	7/19/2002	Japan	—	—
<i>Ke</i>	7	JP A 08-111286 w/Abstract and Translation	4/30/1996	Japan	—	—
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER <i>Kenji Hayashi</i>					DATE CONSIDERED <i>5/25/05</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: April 1, 2005



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<i>Ke</i>	1	US 2002/0045066 A1	4/18/2002	Beierlein et al.		428	690
<i>Ke</i>	2	4,068,923	1/17/1978	Toida		349	132
FOREIGN PATENT DOCUMENTS							
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		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS	
<i>KH</i>		10-125931 w/Abstract and Translation	5/15/1998	Japan		—	—	
<i>KH</i>		2001-7340 w/Abstract and Translation	1/12/2001	Japan		—	—	
<i>KH</i>		EP 1 087 366 A2	3/28/2001	EPO		—	—	
<i>KH</i>		EP 1 139 325 A1	10/4/2001	EPO		—	—	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
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Date: March 12, 2004

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116887	APPLICATION NO. 10/644,573	
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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>Ka</i>		2003-142274 w/Abstract and Translation	5/2003	Japan	—	—
<i>Ya</i>		2003-142255 w/Abstract and Translation	5/2003	Japan	—	—
<i>De</i>		01-283937 w/Abstract	11/1989	Japan	—	—
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